

**ANACONDA Copper Company**  
Carr Fork Operations  
R.F.D. #1 Box 79  
Tooele, Utah 84074  
Telephone 801 882-1431

March 30, 1981

RECEIVED  
APR 3 1981

DIVISION OF  
OIL, GAS & MINING

Mr. Jim Smith  
Coordinator of Mine Land Development  
Utah State Division of Oil, Gas & Mining  
1588 West North Temple Street  
Salt Lake City, Utah 84116

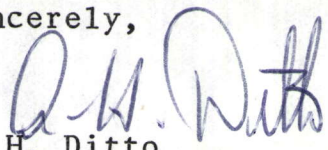
Subject: Anaconda Copper Company - Carr Fork Operations  
Request for Variance Under Rule M(10) Part 12,  
Section 3

Dear Mr. Smith:

Anaconda Copper Company, Carr Fork Operations, herewith requests exemption from revegetating waste mine rock disposal piles under the above noted regulation. Attached are the necessary forms, Drawing 50000-Y-001, Rev. 2, and a descriptive narrative to support this variance request.

We would appreciate your timely processing of this request, and should you have any questions, please contact Mr. Glenn M. Eurick or myself.

Sincerely,

  
A. H. Ditto  
General Manager

AHD/cb

cc: G. M. Eurick  
B. Frantz  
B. Easter (Denver H. S. & E.)

Attachments

To Mary Ann  
for review &  
response

file ACT/045/004



I believe a variance is justified on a site-specific basis for the following subsections of Rule M-10 for reclamation on this mine and have enclosed as an attachment to this letter a narrative statement setting forth a description of the extent of the variance request and factual reasons for said variance request.

Rule

M-10, Part 12, Sect. 3

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Category of Variance Request  
(Narrative Attached)

Revegetation--Mine Waste Rock

Spoil Piles

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

STATE OF Utah

COUNTY OF Tooele

I, A. H. Ditto, having been duly sworn depose and attest that all of the representations contained in the foregoing application are true to the best of my knowledge; that I am authorized to complete and file this application on behalf of the Applicant and this application has been executed as required by law.

Signed: \_\_\_\_\_

A. H. Ditto

Taken, subscribed and sworn to before me the undersigned authority in my said county, this 30<sup>th</sup> day of March, 1981.

Notary Public:

Nancy P. I. tookey

My Commission Expires: 1-12-83



Mine: Carr Fork Mine  
Company: Anaconda Copper Company

File No: \_\_\_\_\_  
Representative: Glenn M. Eurick  
Environmental Engineer  
\_\_\_\_\_  
Address: RFD #1, Box 79  
Tooele, Utah 84074

Division of Oil, gas and Mining  
1588 West North Temple  
Salt Lake City, Utah 84116

Re: Commitment to Rule M-10

Gentlemen:

I hereby commit the applicant to comply with Rule M-10, "Reclamation standards" in its entirety, as adopted by the Board of Oil, Gas, and Mining on March 22, 1978.

The applicant will achieve the reclamation standards for the following categories as outlined from Rule M-10 on all areas of land affected by this mine, unless a variance is granted in writing by the Division.

<u>Rule</u>	<u>Category of Commitment</u>
M-10(1)	Land Use
M-10(2)	Public Safety and Welfare
M-10(3)	Impoundments
M-10(4)	Slopes
M-10(5)	Highwalls
M-10(6)	Toxic Materials
M-10(7)	Roads and Pads
M-10(8)	Drainages
M-10(9)	Structures and Equipment
M-10(10)	Shafts and Portals
M-10(11)	Sediment Control
M-10(12)	Revegetation
M-10(13)	Dams
M-10(14)	Soils



## NARRATIVE

Request for Variance From Rule M-10 (12)  
Anaconda Copper Company  
Carr Fork Mine  
Tooele County, Utah

The Anaconda Copper Company herewith requests a variance from the above noted rule for revegetation of mine waste rock disposal sites.

Waste rock will be segregated from ore rock and disposed of via surface stockpiles in Pine Canyon. The waste rock is minus 6 inches in diameter and is predominantly quartzite in mineral composition.

Estimates of total waste rock generated and disposed of via stockpiles in Pine Canyon reach 7 million metric tons. The attached drawing, 50000-Y-001 Rev. 2, depicts anticipated waste rock disposal sites in Pine Canyon.

The rock assumes a down-slope angle of 50° - 55° when stockpiled. Topsoil in quantities necessary to cover the waste rock stockpiles is not available. Revegetation attempts on existing, unaltered waste rock is impractical due to characteristics of the waste rock and non-existence of soil material.